

### RESPONSE UNDER 37 C.F.R. § 1.116 Expedited Examination Procedure Examining Group 2832

PATENT Attorney Docket No. 054358-5004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re A	Application of:	)	#8
	11	)	Confirmation No. 9422
Jin Koog SHIN et al.		)	Crown And Haids 2822
Applia	cation No.: 09/888,559	)	Group Art Unit: 2832
Арри	Zation 140 05/1000,535	)	Examiner: Tuyen T. Nguyen
Filed:	June 26, 2001	)	
		)	Mail Stop AF
For:	INDUCTOR EMPLOYING CARBON	)	
	NANOTUBE AND/OR CARBON	)	
	NANOFIBER	)	

Mail Stop AF

Commissioner for Patents U.S. Patent and Trademark Office 2011 South Clark Place Customer Window Crystal Plaza Two, Lobby, Room 1B03 Arlington, VA 22202

Sir:

RECEIVED
AUG 22 2003
TECHNOLOGY CENTER 280

## AMENDMENT UNDER 37 C.F.R. § 1.116

In response to the Final Office Action dated May 21, 2003 (Paper No. 6), the period for response to which extends through August 21, 2003, and pursuant to 37 C.F.R. § 1.116, entry of the following amendment is respectfully requested to place the application in clear condition for allowance or, alternatively, in better form for appeal:







# RESPONSE UNDER 37 C.F.R. § 1.116 Expedited Examination Procedure Examining Group 2832

PATENT Attorney Docket No. 054358-5004

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re A	Application of:	) Confirmation No. 9422
Jin Ko	og SHIN et al.	) Group Art Unit: 2832
	Pation No.: 09/888,559  June 26, 2001	Examiner: Tuyen T. Nguyen
For:	INDUCTOR EMPLOYING CARBON NANOTUBE AND/OR CARBON NANOFIBER	) Mail Stop AF ) )
Comm U.S. P 2011 S Custor Crysta	Stop AF hissioner for Patents ratent and Trademark Office South Clark Place mer Window hl Plaza Two, Lobby, Room 1B03 https://doi.org/10.1003/10.1009	AUG 22 2003 TECHNOLOGY CENTER 2800
	AMENDMENT TRAN	ISMITTAL FORM
1.	Transmitted herewith is an Amendment in 21, 2003 (Paper No. 6), and pursuant to 37	response to the Final Office Action dated May C.F.R. § 1.116.
2.	Additional papers enclosed:	
	Submission of Replacement Drawin containing 7 Figures attached).  Information Disclosure Statement Form PTO-1449, references Citations Declaration of Biological Deposit	ng Sheets (with 5 sheets of Drawings included

Attorney Docket No.: 054358-5004 Application No.: 09/888,559

Page 2

### 3. Extension of Time

The proceedings herein are for a patent application and the provisions of 37 C.F.R. § 1.136(a) apply.

Applicants believe that no extension of time is required. However, this conditional petition is being made to provide for the possibility that applicants have inadvertently overlooked the need for a petition and fee for extension of time.

Applicants petition for an extension of time, the fees for which are set out in 37 C.F.R. § 1.17(a), for the total number of months checked below:

Total Months Requested	Fee for Extension	[Fee for Small Entity]		
one month two months three months four months	\$ 110.00 \$ 410.00 \$ 930.00 \$ 1,450.00	\$ 55.00 \$ 200.00 \$ 460.00 \$ 720.00		

Extension of time fee due with this request: \$0.00.

If an additional extension of time is required, please consider this a Petition therefor.

An extension for \_\_\_\_\_ months has already been secured and the fee paid therefor of \$\_\_\_\_ is deducted from the total fee due for the total months of extension now requested.

#### 4. Constructive Petition

EXCEPT for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§ 1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account 50-0310. This paragraph is intended to be a CONSTRUCTIVE PETITION FOR EXTENSION OF TIME in accordance with 37 C.F.R. § 1.136(a)(3).

Attorney Docket No.: 054358-5004 Application No.: 09/888,559

Page 3

# 5. Fee Calculation (37 C.F.R. §1.16)

CLAIMS AS AMENDED						
	Claims Remaining After Amendment		Highest No. Previously Paid	Present Extra	at Rate of	Total Fees
Total Claims (37 C.F.R. §1.16(c))	16	minus	20	0	x \$18 each=	+ \$0.00
Independent Claims (37 C.F.R.§1.16(b))	3	minus	3	0	x \$84 each=	+ \$0.00
[] First presentation of Multiple dependent claim(s)					\$280.00	+ \$0.00
SUB-TOTAL =				\$0.00		
Reduction by 1/2 for filing by a-small-entity				-\$0.00		
TOTAL FEE =				\$0.00		

#### 6. <u>Fee Payment</u>

$\boxtimes$	No fee is to be paid at this time.
	The Commissioner is hereby authorized to charge Deposit Account No. 50-0310.
$\boxtimes$	The Commissioner is hereby authorized to charge any additional fees which may be required, including fees due under 37 C.F.R. §§ 1.16 and 1.17, or credit any overpayment to Deposit Account 50-0310.

Respectfully submitted,

**MORGAN, LEWIS & BOCKIUS LLP** 

Dated: August 20, 2003

By: Baldine Branel Paul

Registration No. P-54,369

Customer No. 09629 MORGAN, LEWIS & BOCKIUS LLP

1111 Pennsylvania Avenue, N.W.

Washington, D.C. 20004 Telephone: (202) 739-3000 Facsimile: (202) 739-3001